

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/729068

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

| SMALL ENTITY<br>TYPE | OR     | OTHER THAN<br>SMALL ENTITY |        |
|----------------------|--------|----------------------------|--------|
| RATE                 | OR     | RATE                       |        |
| BASIC FEE            | 150.00 | BASIC FEE                  | 300.00 |
| X\$ 25=              |        | X\$50=                     |        |
| X100=                |        | X200=                      |        |
| +180=                |        | +360=                      |        |
| TOTAL                | OR     | TOTAL                      |        |

\* If the difference in column 1 is less than zero, enter "0" in column 2

4/12/7 CLAIMS AS AMENDED - PART II

|   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
| AMENDMENT A   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | * 20                                      | Minus      | ** 20 = 0                                   |
| Independent   | * 1                                       | Minus      | *** 3 = 0                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

| SMALL ENTITY       | OR                     | OTHER THAN<br>SMALL ENTITY |                        |
|--------------------|------------------------|----------------------------|------------------------|
| RATE               | ADDI-<br>TIONAL<br>FEE | RATE                       | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=            |                        | X\$50=                     |                        |
| X100=              |                        | X200=                      |                        |
| +180=              |                        | +360=                      |                        |
| TOTAL<br>ADDT. FEE | OR                     | TOTAL<br>ADDT. FEE         |                        |

|   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
| AMENDMENT B   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | * 21                                      | Minus      | ** 20 = 1                                   |
| Independent   | * 1                                       | Minus      | *** 3 = 1                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

|                    | RATE | ADDI-<br>TIONAL<br>FEE |    | RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------|------------------------|----|--------------------|------------------------|
| X\$ 25=            |      |                        | OR | X\$50=             |                        |
| X100=              |      |                        | OR | X200=              |                        |
| +180=              |      |                        | OR | +360=              |                        |
| TOTAL<br>ADDT. FEE | OR   |                        |    | TOTAL<br>ADDT. FEE |                        |

|   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
| AMENDMENT C   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | * 4                                       | Minus      | ** = 0                                      |
| Independent   | * 1                                       | Minus      | *** = 0                                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

|         | RATE | ADDI-<br>TIONAL<br>FEE |    | RATE   | ADDI-<br>TIONAL<br>FEE |
|---------|------|------------------------|----|--------|------------------------|
| X\$ 25= |      |                        | OR | X\$50= |                        |
| X100=   |      |                        | OR | X200=  |                        |
| +180=   |      |                        | OR | +360=  |                        |